

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

Original Supplemental Substitute PCT DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: COLUMN SPACER, LIQUID CRYSTAL DISPLAY ELEMENT AND CURABLE RESIN COMPOSITION FOR COLUMN SPACER

of which is described and claimed in:

- (the attached specification, or
 the specification in application Serial No. NEW, filed January 10, 2006, and with amendments through _____, or
 the specification in International Application No. PCT/JP2005/001722, filed February 4, 2005, and as amended on _____ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2004-034132	February 10, 2004	Yes
Japan	2004-034133	February 10, 2004	Yes
Japan	2004-267487	September 14, 2004	Yes
Japan	2004-267488	September 14, 2004	Yes
Japan	2004-274263	September 21, 2004	Yes
Japan	2004-274264	September 21, 2004	Yes
Japan	2004-274265	September 21, 2004	Yes
Japan	2004-274266	September 21, 2004	Yes
Japan	2004-278486	September 24, 2004	Yes
Japan	2004-374300	December 24, 2004	Yes
Japan	2004-377658	December 27, 2004	Yes
Japan	2005-000816	January 5, 2005	Yes

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as

defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from YASUTOMI & ASSOCIATES as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to:		Direct Telephone Calls to:	
CUSTOMER NO. 000513		WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250	
Full Name of First Inventor	FAMILY NAME SUEZAKI	FIRST GIVEN NAME Minoru	SECOND GIVEN NAME
Residence & Citizenship	CITY Osaka	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS c/o Sekisui Chemical Co., Ltd. 2-1, Hyakuyama, Shimamotocho, Mishima-gun, Osaka 6188589 Japan	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Second Inventor	FAMILY NAME NISHIMURA	FIRST GIVEN NAME Yoshio	SECOND GIVEN NAME
Residence & Citizenship	CITY Osaka	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS c/o Sekisui Chemical Co., Ltd. 2-1, Hyakuyama, Shimamotocho, Mishima-gun, Osaka 6188589 Japan	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Third Inventor	FAMILY NAME SHIMIZU	FIRST GIVEN NAME Tatsuhiko	SECOND GIVEN NAME
Residence & Citizenship	CITY Osaka	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan

Post Office Address	ADDRESS c/o Sekisui Chemical Co., Ltd. 2-1, Hyakuyama, Shimamotocho, Mishima-gun, Osaka 6188589 Japan	CITY	STATE OR COUNTRY	ZIP CODE
Full Name of Fourth Inventor	FAMILY NAME KOBAYASHI	FIRST GIVEN NAME Sayaka	SECOND GIVEN NAME	
Residence & Citizenship	CITY Osaka	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP	Japan
Post Office Address	ADDRESS c/o Sekisui Chemical Co., Ltd. 2-1, Hyakuyama, Shimamotocho, Mishima-gun, Osaka 6188589 Japan	CITY	STATE OR COUNTRY	ZIP CODE
Full Name of Fifth Inventor	FAMILY NAME TAKAHASHI	FIRST GIVEN NAME Toru	SECOND GIVEN NAME	
Residence & Citizenship	CITY Shiga	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP	Japan
Post Office Address	ADDRESS c/o Sekisui Chemical Co., Ltd. 1259, Izumi, Minakuchicho, Koka-shi, Shiga 5288585 Japan	CITY	STATE OR COUNTRY	ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor Minoru Suezaki Date APR. -3. 2006

Minoru SUEZAKI
2nd Inventor Nishimura Yoshio Date APR. -3. 2006

Yoshio NISHIMURA
3rd Inventor Tatsuhiko SHIMIZU Date APR. -3. 2006

Tatsuhiko SHIMIZU
4th Inventor Sayaka Kobayashi Date APR. -3. 2006

Sayaka KOBAYASHI
5th Inventor Toru Takahashi Date APR. -3. 2006

Toru TAKAHASHI
6th Inventor _____ Date _____

The above application may be more particularly identified as follows:
U.S. Application Serial No. _____ Filing Date January 10, 2006

Applicant Reference Number SK336US Atty Docket No. 2006_0007A

Title of Invention COLUMN SPACER, LIQUID CRYSTAL DISPLAY ELEMENT AND CURABLE RESIN COMPOSITION FOR COLUMN SPACER